



River Kelly <rkelly.msu@gmail.com>

CSCI 351: Week 4 Overview

Lee Dowdle <lee.dowdle@ecat1.montana.edu>
Reply-To: lee.dowdle@ecat1.montana.edu
To: sdowdle@montana.edu

Mon, Feb 1, 2021 at 2:35 PM

Greetings,

Here is your Week 4 overview:

QUIZ 1: I haven't posted it to Brightspace yet, but it will be available starting Thursday morning though Friday evening. I will send out a future communication on it.

TLCL BOOK: *Chapter 6, Redirection*, covers the cat, sort, uniq, grep, wc, head, tail and tee commands. *Chapter 7, Seeing the World as the Shell Sees It*, covers the echo command in many ways.

TUESDAY: *Command Line Potpourri* - I briefly go over the following groups of commands... File commands, Archive commands, Network commands, Utility commands, and SysAdmin commands.

THURSDAY: *Understanding file/dir ownership and permissions* - Learn about Discretionary Access Control (DAC) and the various related commands which include chmod, chown, lsattr, and chattr.

HOMEWORK 2: Create a partition, format it, and mount it. Includes a screencast showing all of the steps.

PDF: *The SELinux Coloring Book*, "It's raining cats and dogs!"

VIDEO: *Triumph of the Nerds Part 3 (Great Artists Steal)* - Anyone recognize the quote in parentheses? It was from Steve Jobs. He must have considered himself a "great artist" because he did steal quite a bit.

VIDEO: *SELinux for Mere Mortals* - Want to learn about a form of Mandatory Access Control (MAC)? Red Hat's Thomas Cameron will remove the veil from Security Enhanced Linux.

Questions, comments or suggestions?

TYL,
Scott Dowdle, x3931, BH262, sdowdle@montana.edu